

Approaches to Broadband Awareness, Planning and Mapping

www.visiontech360.com

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Broadband Planning System

We provide customized tools that
Collect, Analyze and Visualize
objective research data to:

- ✓ **Clarify** broadband investments that are realistic and responsive to local needs.
- ✓ Create **consensus** on the best path forward to achieve priorities.
- ✓ Build sustainable local **capacity** to implement broadband investment priorities going forward.

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Broadband Dashboard

www.wyomingdashboard.org

**LinkWYOMING**

Tools & Resources

- Dashboard
- Documents
- Links
- Wyoming Map Gallery
- Bb News
- Calendar
- Report a Bug
- LinkWYOMING Main Site
- Contacts Database
- Business Survey
- Admin Log-In

Training Modules

- Broadband 201

Bb Investment Plans

- Region 1
- Region 2
- Region 3
- Region 4

Wyoming Broadband Planning Dashboard

Select a Region to Access Plan Template
Click Below to Access Regional Investment Plan



Listing of Counties by Region
(opens as a pop-up window)

Select a Resource

Wyoming Broadband Maps

- [Interactive](#) (new window)
- [Overview of Maps](#) (new window)
- [Demand Map](#) (prototype)
- [Subscription Map](#) (new window)
- [Wyoming Map Gallery](#)

Visioning Research

- [Interview Process Final Reports](#) (pdf)
- [Interactive Video](#)

State Resource Datasets

 (pop-up)

- [Regional Census Data](#) (updated!)
- [Internet Usage by Location](#)
- [Internet Usage by Type](#)
- [Regional Broadband Availability Data](#)
- [Census Block Gaps & Availability Data](#)

Broadband Consoles

- [Availability](#)

Broadband Planning Process

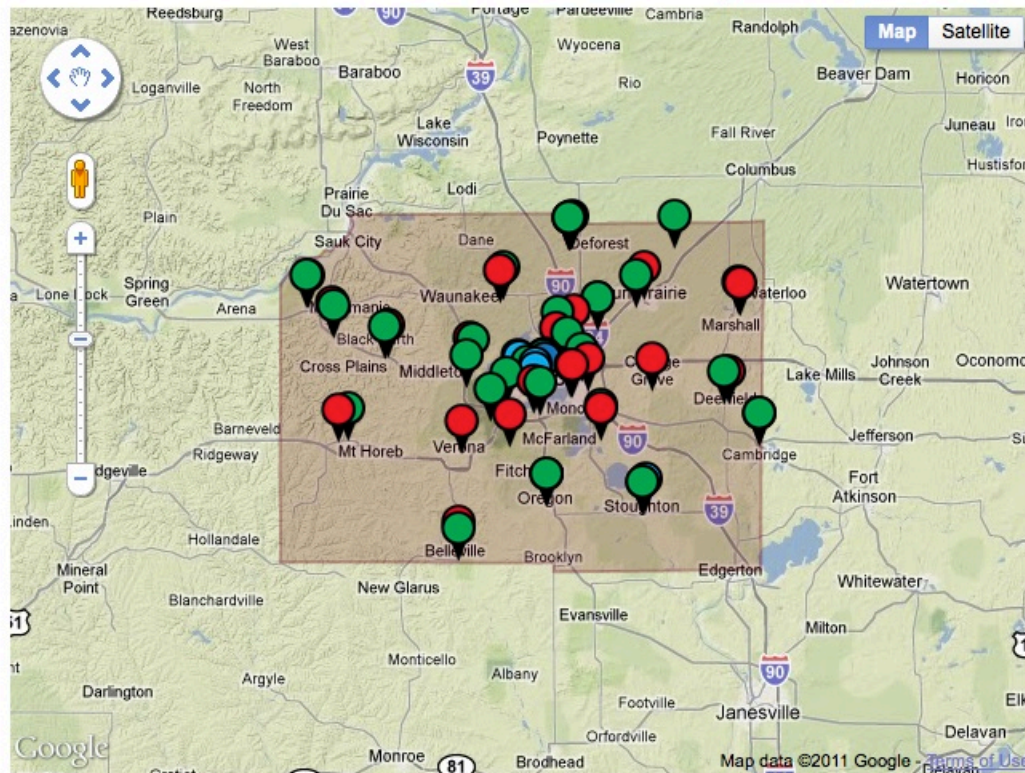
- Future Retrospective Interviews collect creative insights.
 - Report & Outreach ([video](#))
- On-line Surveys and Polls to assess current status and future need.
- Identify and rate broadband priorities based on criteria (doable, fundable, responsive, etc.)
- Build broadband investment plans

Assess Broadband Demand

- [Demand Survey](#) ([PDF](#))
 - Internet connection, type, adequacy
 - Upload and download speed
 - Factors: dedicated, cost, how critical, criteria for selection
 - Uses: E-commerce, web site, video conferencing, etc.

Mapping Broadband Demand

Wisconsin Demand Map



[About this Map](#) | [Terms of Use](#)

Please select a data view to be displayed on the map at the left

- ☒ Community Anchor Institutions
- ☒ Broadband Demand Locations
- ☐ Subscription Rates

To refine your map view, please select one of the following:

- ☐ State
- ☐ Planning Region
- ☒ County

Dane

Community Anchor Institutions

- ☐ K-12 Education
- ☐ Higher Education
- ☒ Libraries
- ☒ Healthcare
- ☒ Public Safety
- ☒ Gov't Orgs
- ☐ Non-Gov't Orgs

[Click here to log an error or omission in this data](#)

Broadband Demand Locations

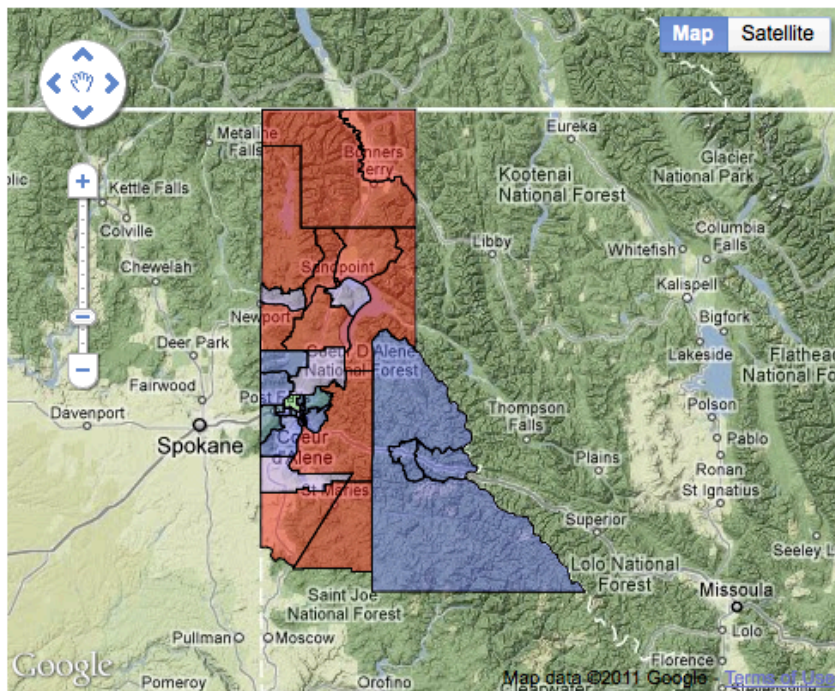
- ☐ Residential
- ☐ Business
- ☒ Healthcare
- ☐ Education
- ☐ Gov't Demand
- ☐ Non-Gov't Demand

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Broadband Subscription Rates

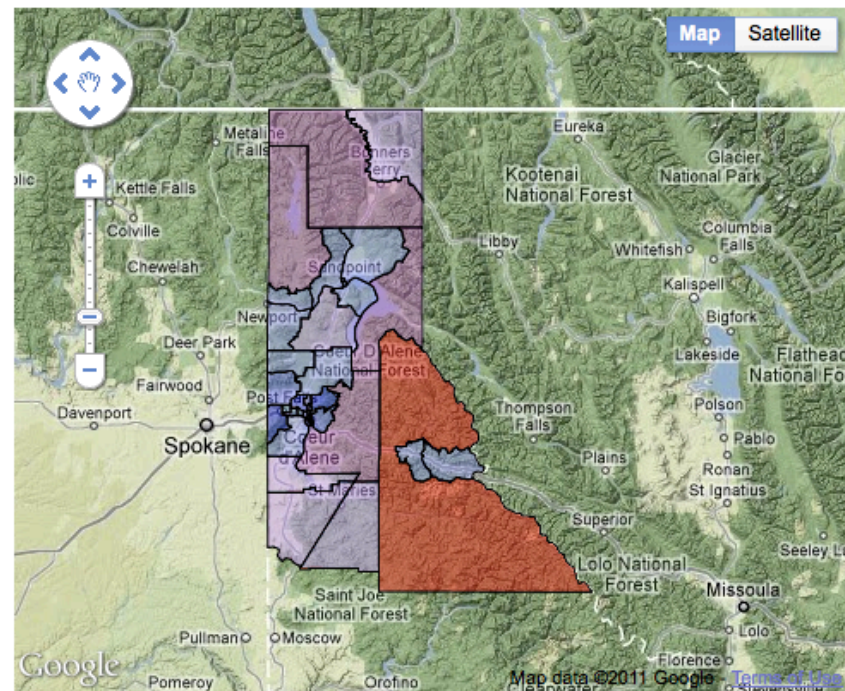
View: Dataset:

Subscription Report Date:



View: Dataset:

Subscription Report Date:



Low ■ ■ ■ ■ ■ ■ ■ ■ ■ High

[Legend Definition](#) | [Data Tables](#) | [Data Sources](#) | [Default View](#)

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Awareness

Outreach & Educational Tools

- Short video
 - www.wyomingdashboard.org/presentation
- Modules
 - Broadband 201
 - Broadband for Business
 - <http://www.idahodashboard.org/node/352>
 - Health Information Technologies
 - And more...

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Discussion

- What processes could support broadband development?
- How could tools be leveraged to support city's effort?
- What data exists?

- State Projects: www.linkidaho.org
www.linkwisconsin.org www.linkwyoming.org
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